

Dialog 10/694,520
LLM 4/11/2006

Trying 31060000009999...Open

DIALOG INFORMATION SERVICES

PLEASE LOGON:

***** HHHHHHHH SSSSSSSS? ### Status: Signing onto Dialog *****

ENTER PASSWORD:

***** HHHHHHHH SSSSSSSS? *****

Status: Login successfulWelcome to DIALOG

Dialog level 05.10.03D

Last logoff: 07apr06 14:47:13

Logon file405 11apr06 11:50:27

*** ANNOUNCEMENTS ***

NEW FILES RELEASED

***Regulatory Affairs Journals (File 183)

***Index Chemicus (File 302)

***Inspec (File 202)

RELOADS COMPLETED

*** MEDLINE has been reloaded with the 2006 MeSH (Files 154 & 155)

*** The 2005 reload of the CLAIMS files (Files 340, 341, 942)

is now available online.

RESUMED UPDATING

***EDGARPLUS(TM)-Williams Act Filings (File 773)

***EDGARPLUS(TM)-Prospectuses (File 774)

***EDGARPLUS(TM)-Registration Statements (File 775)

***EDGARPLUS(TM)-6K,8K, and 10C Filings (File 776)

***EDGARPLUS(TM)-10-K & 20F Filings (File 778)

***EDGARPLUS(TM)-10-Q Filings (File 779)

***EDGARPLUS(TM)-Proxy Statements (File 780)

Chemical Structure Searching now available in Prous Science Drug Data Report (F452), Prous Science Drugs of the Future (F453), IMS R&D Focus (F445/955), Pharmaprojects (F128/928), Beilstein Facts (F390), Derwent Chemistry Resource (F355) and Index Chemicus (File 302).

>>>For the latest news about Dialog products, services, content<<<

>>>and events, please visit What's New from Dialog at <<<

>>><http://www.dialog.com/whatsnew/>. You can find news about<<<

>>>a specific database by entering HELP NEWS <file number>.<<<

* * *

SYSTEM:HOME

Cost is in DialUnits

Menu System II: D2 version 1.7.9 term=ASCII

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, seminars, etc.)
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

?

Terminal set to DLINK

*** DIALOG HOMEBASE(SM) Main Menu ***

Information:

1. Announcements (new files, reloads, etc.)
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Connections:

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/H = Help

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/NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

? b biosci

```
>>>          44 is unauthorized
>>>          76 is unauthorized
>>>2 of the specified files are not available
    11apr06 11:50:38 User276741 Session D123.1
        $0.00      0.214 DialUnits FileHomeBase
    $0.00 Estimated cost FileHomeBase
    $0.05 TELNET
    $0.05 Estimated cost this search
    $0.05 Estimated total session cost    0.214 DialUnits
```

SYSTEM:OS - DIALOG OneSearch

```
File 5:Biosis Previews(R) 1969-2006/Apr W1
      (c) 2006 BIOSIS
File 24:CSA Life Sciences Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 28:Oceanic Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Apr W1
      (c) 2006 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2006/Mar
      (c) 2006 ProQuest Info&Learning
File 40:Enviroline(R) 1975-2006/Jan
File 41:Pollution Abstracts 1966-2006/Feb
      (c) 2006 CSA.
File 50:CAB Abstracts 1972-2006/Mar
      (c) 2006 CAB International
File 65:Inside Conferences 1993-2006/Apr 11
```

(c) 2006 BLDSC all rts. reserv.
File 71:ELSEVIER BIOBASE 1994-2006/Apr W2
(c) 2006 Elsevier Science B.V.
File 73:EMBASE 1974-2006/Apr 11
(c) 2006 Elsevier Science B.V.
File 91:MANTIS(TM) 1880-2006/Feb
2006 (c) Action Potential
File 94:JICST-EPlus 1985-2006/Jan W3
(c)2006 Japan Science and Tech Corp(JST)
File 98:General Sci Abs 1984-2004/Dec
(c) 2005 The HW Wilson Co.
File 110:WasteInfo 1974-2002/Jul
(c) 2002 AEA Techn Env.
***File 110: This file is closed (no updates)**
File 135:NewsRx Weekly Reports 1995-2006/Apr W1
(c) 2006 NewsRx
***File 135: Please see HELP NEWS135 for information on select journal titles.**
File 136:BioEngineering Abstracts 1966-2006/Feb
(c) 2006 CSA.
File 143:Biol. & Agric. Index 1983-2006/Mar
(c) 2006 The HW Wilson Co
File 144:Pascal 1973-2006/Mar W3
(c) 2006 INIST/CNRS
File 155:MEDLINE(R) 1951-2006/Apr 11
(c) format only 2006 Dialog
***File 155: Medline has been reloaded. Some accession numbers have changed.**
File 164:Allied & Complementary Medicine 1984-2006/Apr
(c) 2006 BLHCIS
File 172:EMBASE Alert 2006/Apr 11
(c) 2006 Elsevier Science B.V.
File 185:Zoological Record Online(R) 1978-2006/Apr
(c) 2006 BIOSIS
File 357:Derwent Biotech Res. _1982-2006/Apr W1
(c) 2006 Thomson Derwent & ISI
File 369:New Scientist 1994-2006/Aug W4
(c) 2006 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
(c) 1999 AAAS
***File 370: This file is closed (no updates). Use File 47 for more current information.**
File 391:Beilstein Reactions 2005/Q3
(c) 2005 Beilstein GmbH
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 467:ExtraMED(tm) 2000/Dec
(c) 2001 Informania Ltd.
***File 467: F467 will close on February 1, 2006.**

7.

| Set | Items | Description |
|---|---------|-------------------------------------|
| ? | s | positive (w) negative (w) selection |
| | 3570457 | POSITIVE |
| | 2877260 | NEGATIVE |
| | 1454970 | SELECTION |
| S1 | 445 | POSITIVE (W) NEGATIVE (W) SELECTION |
| ? s s1 and (promoterless same (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | | |
| >>>Unmatched parentheses | | |

? s s1 and (promoterless same (((Positive adj selection adj marker) or
neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or
polyA))

>>>Unmatched parentheses

? s s1 and (promoterless (s) (((Positive (w) selection (w) marker) or
neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or
polyA)))

Processing

Processed 20 of 29 files ...

Completed processing all files

```

      445 S1
      5665 PROMOTERLESS
3570457 POSITIVE
1454970 SELECTION
956622 MARKER
      261 POSITIVE (W) SELECTION (W) MARKER
      55473 NEOMYCIN
      94394 NEO
      55473 NEOMYCIN
      71829 PHOSPHOTRANSFERASE
      7728 NEOMYCIN (W) PHOSPHOTRANSFERASE
      30975 POLYADENYLATION
      5861 POLYA
      10 PROMOTERLESS (S) (((POSITIVE (W) SELECTION (W) MARKER OR
      NEOMYCIN) OR NEO) OR NEOMYCIN (W) PHOSPHOTRANSFERASE) AND
      (POLYADENYLATION OR POLYA))
S2      0 S1 AND (PROMOTERLESS (S) (((POSITIVE (W) SELECTION (W)
      MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W)
      PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA)))
```

? s s1 and (promoterless and (((Positive (w) selection (w) marker) or
neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or
polyA)))

Processing

Processed 20 of 29 files ...

Completed processing all files

```

      445 S1
      5665 PROMOTERLESS
3570457 POSITIVE
1454970 SELECTION
956622 MARKER
      261 POSITIVE (W) SELECTION (W) MARKER
      55473 NEOMYCIN
      94394 NEO
      55473 NEOMYCIN
      71829 PHOSPHOTRANSFERASE
      7728 NEOMYCIN (W) PHOSPHOTRANSFERASE
      30975 POLYADENYLATION
      5861 POLYA
S3      0 S1 AND (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W)
      MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W)
      PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA)))
```

? s (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo
or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA)))

```

      5665 PROMOTERLESS
3570457 POSITIVE
1454970 SELECTION
956622 MARKER
      261 POSITIVE (W) SELECTION (W) MARKER
      55473 NEOMYCIN
      94394 NEO
      55473 NEOMYCIN
```

71829 PHOSPHOTRANSFERASE
 7728 NEOMYCIN(W) PHOSPHOTRANSFERASE
 30975 POLYADENYLATION
 5861 POLYA
 S4 11 (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W) MARKER)
 OR NEOMYCIN OR NEO OR (NEOMYCIN (W) PHOSPHOTRANSFERASE))
 AND (POLYADENYLATION OR POLYA)))
 ? s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w)
 kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s)
 ((((Negative (w) selection (w) marker) or (negative (w) marker)) and
 ((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-
 tk))))

Processing

Processed 10 of 29 files ...

Processing

Completed processing all files

6647 PGK
 779412 PROMOTER
 692 PGK(W) PROMOTER
 600664 WEAK
 779412 PROMOTER
 853 WEAK(W) PROMOTER
 18858 PHOSPHOGLYCERATE
 1530991 KINASE
 11917 PHOSPHOGLYCERATE(W) KINASE
 27236 RSV
 779412 PROMOTER
 660 RSV(W) PROMOTER
 779412 PROMOTER
 27030 ROUS
 312446 SARCOMA
 2930058 VIRUS
 23604 ROUS(W) SARCOMA(W) VIRUS
 2877260 NEGATIVE
 1454970 SELECTION
 956622 MARKER
 185 NEGATIVE(W) SELECTION(W) MARKER
 2877260 NEGATIVE
 956622 MARKER
 330 NEGATIVE(W) MARKER
 728 DIPHTHERIA
 561929 TOXIN
 211 DIPHTHERIA(W) TOXIN
 10 DT-A
 78787 HSV
 274889 THYMIDINE
 1530991 KINASE
 1077 HSV(W) THYMIDINE(W) KINASE
 323 HSV-TK

S5 1 (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR
 (PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR
 PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) (S) (
 (((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W)
 MARKER)) AND ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (HSV (W)
 THYMIDINE (W) KINASE) OR HSV-TK))))

. ? t s5/free

5/8/1 (Item 1 from file: 357)

0342290 DBR Accession No.: 2004-14582

New vector for gene targeting and disruption in somatic cells by homologous
 recombination comprises a gene targeting construct and an expression

cassette - vector-mediated recombinase gene transfer and expression in
host cell for targeted gene disruption 2004
? t s5/medium/all

5/3/1 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2006 Thomson Derwent & ISI. All rts. reserv.

0342290 DBR Accession No.: 2004-14582 PATENT
New vector for gene targeting and disruption in somatic cells by homologous
recombination comprises a gene targeting construct and an expression
cassette - vector-mediated recombinase gene transfer and expression in
host cell for targeted gene disruption

AUTHOR: BISHOP G; HOSTAGER B
PATENT ASSIGNEE: UNIV IOWA RES FOUND; BISHOP G; HOSTAGER B 2004
PATENT NUMBER: WO 200442007 PATENT DATE: 20040521 WPI ACCESSION NO.:
2004-400662 (200437)

PRIORITY APPLIC. NO.: US 422674 APPLIC. DATE: 20021030
NATIONAL APPLIC. NO.: WO 2003US33872 APPLIC. DATE: 20031027
LANGUAGE: English

? s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w)
kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) and
((((Negative (w) selection (w) marker) or (negative (w) marker)) and
((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-
tk))))

Processing

Processed 20 of 29 files ...

Completed processing all files

| | |
|---------|---------------------------------|
| 6647 | PGK |
| 779412 | PROMOTER |
| 692 | PGK(W) PROMOTER |
| 600664 | WEAK |
| 779412 | PROMOTER |
| 853 | WEAK(W) PROMOTER |
| 18858 | PHOSPHOGLYCERATE |
| 1530991 | KINASE |
| 11917 | PHOSPHOGLYCERATE(W) KINASE |
| 27236 | RSV |
| 779412 | PROMOTER |
| 660 | RSV(W) PROMOTER |
| 779412 | PROMOTER |
| 27030 | ROUS |
| 312446 | SARCOMA |
| 2930058 | VIRUS |
| 23604 | ROUS(W) SARCOMA(W) VIRUS |
| 2877260 | NEGATIVE |
| 1454970 | SELECTION |
| 956622 | MARKER |
| 185 | NEGATIVE(W) SELECTION(W) MARKER |
| 2877260 | NEGATIVE |
| 956622 | MARKER |
| 330 | NEGATIVE(W) MARKER |
| 728 | DIPHTHERIA |
| 561929 | TOXIN |
| 211 | DIPHTHERIA(W) TOXIN |
| 10 | DT-A |
| 78787 | HSV |
| 274889 | THYMIDINE |
| 1530991 | KINASE |
| 1077 | HSV(W) THYMIDINE(W) KINASE |
| 323 | HSV-TK |

S6 1 (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR (PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) AND (((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W) MARKER)) AND ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (HSV (W) THYMIDINE (W) KINASE) OR HSV-TK))))

? ds

| Set | Items | Description |
|-----|-------|---|
| S1 | 445 | POSITIVE (W) NEGATIVE (W) SELECTION |
| S2 | 0 | S1 AND (PROMOTERLESS (S) (((POSITIVE (W) SELECTION (W) MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W) PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA))) |
| S3 | 0 | S1 AND (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W) MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W) PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA))) |
| S4 | 11 | (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W) MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W) PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA))) |
| S5 | 1 | (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR (PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) (S) (((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W) MARKER)) AND ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (|
| S6 | 1 | (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR (PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) AND (((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W) MARKER)) AND ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (|

? s (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA))

>>>Unmatched parentheses

? s promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA))

5665 PROMOTERLESS
3570457 POSITIVE
1454970 SELECTION
956622 MARKER
261 POSITIVE(W)SELECTION(W)MARKER
55473 NEOMYCIN
94394 NEO
55473 NEOMYCIN
71829 PHOSPHOTRANSFERASE
7728 NEOMYCIN(W)PHOSPHOTRANSFERASE
30975 POLYADENYLATION
5861 POLYA

S7 11 PROMOTERLESS AND (((POSITIVE (W) SELECTION (W) MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W) PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA))

? s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) (((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphteria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-tk))))

Processing

Processed 20 of 29 files ...

Completed processing all files

6647 PGK
779412 PROMOTER
692 PGK(W)PROMOTER
600664 WEAK

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779412 PROMOTER
853 WEAK (W) PROMOTER
18858 PHOSPHOGLYCERATE
1530991 KINASE
11917 PHOSPHOGLYCERATE (W) KINASE
27236 RSV
779412 PROMOTER
660 RSV (W) PROMOTER
779412 PROMOTER
27030 ROUS
312446 SARCOMA
2930058 VIRUS
23604 ROUS (W) SARCOMA (W) VIRUS
2877260 NEGATIVE
1454970 SELECTION
956622 MARKER
185 NEGATIVE (W) SELECTION (W) MARKER
2877260 NEGATIVE
956622 MARKER
330 NEGATIVE (W) MARKER
728 DIPHTHERIA
561929 TOXIN
211 DIPHTHERIA (W) TOXIN
10 DT-A
78787 HSV
274889 THYMIDINE
1530991 KINASE
1077 HSV (W) THYMIDINE (W) KINASE
323 HSV-TK
S8 459 (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR
(PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR
PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) (S) (
(((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W)
MARKER)) OR ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (HSV (W)
THYMIDINE (W) KINASE) OR HSV-TK))))
? s s8 and (promoterless and (((Positive (w) selection (w) marker) or
neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or
polyA)))
459 S8
5665 PROMOTERLESS
3570457 POSITIVE
1454970 SELECTION
956622 MARKER
261 POSITIVE (W) SELECTION (W) MARKER
55473 NEOMYCIN
94394 NEO
55473 NEOMYCIN
71829 PHOSPHOTRANSFERASE
7728 NEOMYCIN (W) PHOSPHOTRANSFERASE
30975 POLYADENYLATION
5861 POLYA
S9 2 S8 AND (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W)
MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W)
PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA)))
? rd

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
S10 2 RD (unique items)
? t s10/free/all

```


10/8/1 (Item 1 from file: 357)
0342290 DBR Accession No.: 2004-14582
New vector for gene targeting and disruption in somatic cells by homologous recombination comprises a gene targeting construct and an expression cassette - vector-mediated recombinase gene transfer and expression in host cell for targeted gene disruption 2004

10/8/2 (Item 2 from file: 357)
0296019 DBR Accession No.: 2002-17866
Polynucleotide and vectors useful for selecting cells with specific response to a desired stimulatory agent, for use in treating, preventing or stabilizing a disease associated with a stimulatory agent - retro virus vector-mediated recombinant protein gene transfer and expression in host cell for use in gene therapy 2002
? t/s10/medium/2
>>>'10' valid only in keyword format
? t s10/medium/2

10/3/2 (Item 2 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.
(c) 2006 Thomson Derwent & ISI. All rts. reserv.
0296019 DBR Accession No.: 2002-17866 PATENT
Polynucleotide and vectors useful for selecting cells with specific response to a desired stimulatory agent, for use in treating, preventing or stabilizing a disease associated with a stimulatory agent - retro virus vector-mediated recombinant protein gene transfer and expression in host cell for use in gene therapy
AUTHOR: KHODADOUST M M
PATENT ASSIGNEE: BIONAUT PHARM 2002
PATENT NUMBER: WO 200234881 PATENT DATE: 20020502 WPI ACCESSION NO.: 2002-479716 (200251)
PRIORITY APPLIC. NO.: US 697843 APPLIC. DATE: 20011025
NATIONAL APPLIC. NO.: WO 2001US47855 APPLIC. DATE: 20011026
LANGUAGE: English
? s s9 and ((gene or genomic) (w) targeting)
Processing
Processed 20 of 29 files ...
Completed processing all files
2 S9
5998242 GENE
577108 GENOMIC
357334 TARGETING
56147 (GENE OR GENOMIC) (W)TARGETING
S11 1 S9 AND ((GENE OR GENOMIC) (W) TARGETING)
? t s11/free

11/8/1 (Item 1 from file: 357)
0342290 DBR Accession No.: 2004-14582
New vector for gene targeting and disruption in somatic cells by homologous recombination comprises a gene targeting construct and an expression cassette - vector-mediated recombinase gene transfer and expression in host cell for targeted gene disruption 2004
? s s9 and (Cre (w) recombinase)
2 S9
32347 CRE
20539 RECOMBINASE
7653 CRE (W) RECOMBINASE

```

S12      1  S9 AND (CRE (W) RECOMBINASE)
? s ((gene or genomic) (w) targeting) and somatic
    5998242  GENE
    577108   GENOMIC
    357334   TARGETING
    56147    (GENE OR GENOMIC) (W) TARGETING
    347956   SOMATIC
S13      1659 ((GENE OR GENOMIC) (W) TARGETING) AND SOMATIC
? s s13 and (method (s) (gene (w) disruption))
Processing
Processed 20 of 29 files ...
Completed processing all files
    1659 S13
    8963726 METHOD
    5998242 GENE
    322878  DISRUPTION
    978     METHOD(S) GENE(W) DISRUPTION
S14      3  S13 AND (METHOD (S) (GENE (W) DISRUPTION))
? rd

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
S15      3  RD (unique items)
? s s15 and (promoterless and (((Positive (w) selection (w) marker) or
neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or
polyA))
>>>Unmatched parentheses
? s s15 and (promoterless and (((Positive (w) selection (w) marker) or
neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or
polyA)))
    3 S15
    5665  PROMOTERLESS
    3570457 POSITIVE
    1454970 SELECTION
    956622  MARKER
    261    POSITIVE (W) SELECTION (W) MARKER
    55473  NEOMYCIN
    94394  NEO
    55473  NEOMYCIN
    71829  PHOSPHOTRANSFERASE
    7728   NEOMYCIN (W) PHOSPHOTRANSFERASE
    30975  POLYADENYLATION
    5861   POLYA
S16      1  S15 AND (PROMOTERLESS AND (((POSITIVE (W) SELECTION (W)
MARKER) OR NEOMYCIN OR NEO OR (NEOMYCIN (W)
PHOSPHOTRANSFERASE)) AND (POLYADENYLATION OR POLYA)))
? t s16/free

16/8/1      (Item 1 from file: 357)
0342290  DBR Accession No.: 2004-14582
New vector for gene targeting and disruption in somatic cells by
homologous recombination comprises a gene targeting construct and
an expression cassette - vector-mediated recombinase gene transfer and
expression in host cell for targeted gene disruption 2004
? b 411
    11apr06 12:08:41 User276741 Session D123.2
    $17.41    2.950 DialUnits File5
    $17.41    Estimated cost File5
    $5.20     0.839 DialUnits File24
    $5.20     Estimated cost File24

```

| | | | | |
|----------|---|-------|-------------------|---------|
| | \$1.56 | 0.252 | DialUnits | File28 |
| \$1.56 | Estimated cost File28 | | | |
| | \$44.99 | 1.917 | DialUnits | File34 |
| \$44.99 | Estimated cost File34 | | | |
| | \$1.78 | 0.434 | DialUnits | File35 |
| \$1.78 | Estimated cost File35 | | | |
| | \$1.33 | 0.186 | DialUnits | File40 |
| \$1.33 | Estimated cost File40 | | | |
| | \$1.41 | 0.227 | DialUnits | File41 |
| \$1.41 | Estimated cost File41 | | | |
| | \$3.08 | 0.669 | DialUnits | File50 |
| \$3.08 | Estimated cost File50 | | | |
| | \$1.10 | 0.292 | DialUnits | File65 |
| \$1.10 | Estimated cost File65 | | | |
| | \$8.26 | 0.938 | DialUnits | File71 |
| \$8.26 | Estimated cost File71 | | | |
| | \$22.09 | 1.972 | DialUnits | File73 |
| \$22.09 | Estimated cost File73 | | | |
| | \$0.89 | 0.208 | DialUnits | File91 |
| \$0.89 | Estimated cost File91 | | | |
| | \$2.24 | 0.640 | DialUnits | File94 |
| \$2.24 | Estimated cost File94 | | | |
| | \$1.76 | 0.415 | DialUnits | File98 |
| \$1.76 | Estimated cost File98 | | | |
| | \$1.35 | 0.235 | DialUnits | File110 |
| \$1.35 | Estimated cost File110 | | | |
| | \$2.05 | 0.379 | DialUnits | File135 |
| \$2.05 | Estimated cost File135 | | | |
| | \$1.85 | 0.299 | DialUnits | File136 |
| \$1.85 | Estimated cost File136 | | | |
| | \$0.79 | 0.263 | DialUnits | File143 |
| \$0.79 | Estimated cost File143 | | | |
| | \$6.78 | 1.506 | DialUnits | File144 |
| \$6.78 | Estimated cost File144 | | | |
| | \$6.96 | 2.046 | DialUnits | File155 |
| \$6.96 | Estimated cost File155 | | | |
| | \$0.86 | 0.246 | DialUnits | File164 |
| \$0.86 | Estimated cost File164 | | | |
| | \$2.66 | 0.237 | DialUnits | File172 |
| \$2.66 | Estimated cost File172 | | | |
| | \$1.89 | 0.307 | DialUnits | File185 |
| \$1.89 | Estimated cost File185 | | | |
| | \$16.86 | 0.756 | DialUnits | File357 |
| | \$5.20 | 2 | Type(s) in Format | 3 |
| | \$0.00 | 5 | Type(s) in Format | 6 |
| | \$5.20 | 7 | Types | |
| \$22.06 | Estimated cost File357 | | | |
| | \$0.74 | 0.212 | DialUnits | File369 |
| \$0.74 | Estimated cost File369 | | | |
| | \$1.01 | 0.288 | DialUnits | File370 |
| \$1.01 | Estimated cost File370 | | | |
| | \$0.00 | 0.282 | DialUnits | File391 |
| \$0.00 | Estimated cost File391 | | | |
| | \$9.30 | 0.396 | DialUnits | File434 |
| \$9.30 | Estimated cost File434 | | | |
| | \$1.14 | 0.178 | DialUnits | File467 |
| \$1.14 | Estimated cost File467 | | | |
| | OneSearch, 29 files, 19.569 DialUnits FileOS | | | |
| \$5.06 | TELNET | | | |
| \$177.60 | Estimated cost this search | | | |
| \$177.65 | Estimated total session cost 19.783 DialUnits | | | |

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2006 Dialog

*** DIALINDEX search results display in an abbreviated ***
*** format unless you enter the SET DETAIL ON command. ***

? sf allbiosci

You have 81 files in your file list.

(To see banners, use SHOW FILES command)

? s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) ((((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-tk)))) and (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA)))

Your SELECT statement is:

s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) ((((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-tk)))) and (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA)))

| Items | File |
|----------|--|
| ----- | ----- |
| Examined | 50 files |
| 2 | 357: Derwent Biotech Res. __1982-2006/Apr W1 |

1 file has one or more items; file list includes 81 files.

? sf 357

>>>You must open a minimum of 2 files

? sf 5, 357

You have 2 files in your file list.

(To see banners, use SHOW FILES command)

? s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) ((((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-tk)))) and (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA)))

Your SELECT statement is:

s (((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSv (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) ((((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphtheria (w) toxin) or (DT-A) or (HSv (w) thymidine (w) kinase) or HSv-tk)))) and (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA)))

| Items | File |
|-------|-------|
| ----- | ----- |

Sending Break...

?b357

11apr06 12:11:23 User276741 Session D123.3
\$11.62 4.386 DialUnits File411

\$11.62 Estimated cost File411
 \$0.80 TELNET
 \$12.42 Estimated cost this search
 \$190.07 Estimated total session cost 24.169 DialUnits

File 357:Derwent Biotech Res. 1982-2006/Apr W1
 (c) 2006 Thomson Derwent & ISI

| Set | Items | Description |
|-----|-------|---|
| ? | s | ((PGK (w) promoter) or (weak (w) promoter) or (phosphoglycerate (w) kinase) or (RSV (w) promoter) or promoter or (Rous (w) sarcoma (w) virus)) (s) ((((Negative (w) selection (w) marker) or (negative (w) marker)) or ((diphtheria (w) toxin) or (DT-A) or (HSV (w) thymidine (w) kinase) or HSV-tk)))) and (promoterless and (((Positive (w) selection (w) marker) or neomycin or neo or (neomycin (w) phosphotransferase)) and (polyadenylation or polyA))) |
| | 466 | PGK |
| | 35586 | PROMOTER |
| | 108 | PGK(W) PROMOTER |
| | 1997 | WEAK |
| | 35586 | PROMOTER |
| | 38 | WEAK(W) PROMOTER |
| | 619 | PHOSPHOGLYCERATE |
| | 11935 | KINASE |
| | 518 | PHOSPHOGLYCERATE(W) KINASE |
| | 698 | RSV |
| | 35586 | PROMOTER |
| | 79 | RSV(W) PROMOTER |
| | 35586 | PROMOTER |
| | 700 | ROUS |
| | 2511 | SARCOMA |
| | 54558 | VIRUS |
| | 680 | ROUS(W) SARCOMA(W) VIRUS |
| | 10077 | NEGATIVE |
| | 14746 | SELECTION |
| | 16897 | MARKER |
| | 68 | NEGATIVE(W) SELECTION(W) MARKER |
| | 10077 | NEGATIVE |
| | 16897 | MARKER |
| | 11 | NEGATIVE(W) MARKER |
| | 29 | DIPHTHERIA |
| | 8962 | TOXIN |
| | 22 | DIPHTHERIA(W) TOXIN |
| | 1 | DT-A |
| | 1451 | HSV |
| | 3546 | THYMIDINE |
| | 11935 | KINASE |
| | 82 | HSV(W) THYMIDINE(W) KINASE |
| | 1 | HSV-TK |
| | 78 | (((((PGK(W) PROMOTER OR WEAK(W) PROMOTER) OR PHOSPHOGLYCERATE(W) KINASE) OR RSV(W) PROMOTER) OR PROMOTER) OR ROUS(W) SARCOMA(W) VIRUS) ... |
| | 356 | PROMOTERLESS |
| | 17283 | POSITIVE |
| | 14746 | SELECTION |
| | 16897 | MARKER |
| | 89 | POSITIVE(W) SELECTION(W) MARKER |
| | 2900 | NEOMYCIN |
| | 4146 | NEO |
| | 2900 | NEOMYCIN |

```

2195 PHOSPHOTRANSFERASE
1389 NEOMYCIN(W) PHOSPHOTRANSFERASE
1500 POLYADENYLATION
662 POLYA
S1      2  (((PGK (W) PROMOTER) OR (WEAK (W) PROMOTER) OR
          (PHOSPHOGLYCERATE (W) KINASE) OR (RSV (W) PROMOTER) OR
          PROMOTER OR (ROUS (W) SARCOMA (W) VIRUS)) (S) (
          (((NEGATIVE (W) SELECTION (W) MARKER) OR (NEGATIVE (W)
          MARKER)) OR ((DIPHTHERIA (W) TOXIN) OR (DT-A) OR (HSV (W)
          THYMIDINE (W) KINASE) OR HSV-TK)))) AND (PROMOTERLESS AND
          (((POSITIVE (W) SELECTION (W) MARKER) OR NEOMYCIN OR NEO
          OR (NEOMYCIN (W) PHOSPHOTRANSFERASE)) AND
          (POLYADENYLATION OR POLYA)))

```

? rd

S2 2 RD (unique items)

? t s2/free

2/6/1

0342290 DBR Accession No.: 2004-14582

New vector for gene targeting and disruption in somatic cells by homologous recombination comprises a gene targeting construct and an expression cassette - vector-mediated recombinase gene transfer and expression in host cell for targeted gene disruption 2004

? t/s2/free/all

>>>'2' valid only in keyword format

? t s2/free/all

2/6/1

0342290 DBR Accession No.: 2004-14582

New vector for gene targeting and disruption in somatic cells by homologous recombination comprises a gene targeting construct and an expression cassette - vector-mediated recombinase gene transfer and expression in host cell for targeted gene disruption 2004

2/6/2

0296019 DBR Accession No.: 2002-17866

Polynucleotide and vectors useful for selecting cells with specific response to a desired stimulatory agent, for use in treating, preventing or stabilizing a disease associated with a stimulatory agent - retro virus vector-mediated recombinant protein gene transfer and expression in host cell for use in gene therapy 2002

? save temp

Temp SearchSave "TH221737754" stored

? logoff

```

11apr06 12:12:17 User276741 Session D123.4
$28.53      1.279 DialUnits File357
$0.00      3 Type(s) in Format 6
$0.00      3 Types
$28.53 Estimated cost File357
$0.26 TELNET
$28.79 Estimated cost this search
$218.86 Estimated total session cost 25.449 DialUnits

```

Logoff: level 05.10.03 D 12:12:18

You are now logged off

10/694,520
4/11/06 LLM

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L2 | 1509 | promoterless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:30 |
| L3 | 526 | L2 and ((Positive adj selection adj marker) or (neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:23 |
| L4 | 1 | L3 and ((expression adj cassette) near ((Negative adj selection adj marker) or (diphtheria adj toxin) or (DT-A) or (HSV adj thymidine adj kinase))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:21 |
| L5 | 180 | L3 and (((Negative adj selection adj marker) or (diphtheria adj toxin) or (DT-A) or (HSV adj thymidine adj kinase))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:53 |
| L6 | 135 | L5 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:54 |
| L7 | 65 | L6 and ((gene or genomic) adj targeting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:29 |
| L8 | 53 | L7 and (somatic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:33 |
| L9 | 0 | L3 and ((expression adj cassette) near ((Negative adj selection adj marker)and ((diphtheria adj toxin) or (DT-A) or (HSV adj thymidine adj kinase)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:52 |
| L10 | 56 | L3 and (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSV adj thymidine adj kinase)))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:12 |

EAST Search History

| | | | | | | |
|-----|----|--|---|----|----|------------------|
| L11 | 74 | L3 and (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase) or HSv-TK))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:53 |
| L12 | 37 | L11 and ((gene or genomic) adj targeting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:53 |
| L13 | 34 | L12 and (somatic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 10:54 |
| L14 | 26 | L13 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:25 |
| L15 | 51 | L3 and (((PGK adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or (Rous adj sarcoma adj virus)) and (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:16 |
| L17 | 1 | L3 and (((PGK adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or (Rous adj sarcoma adj virus)) same (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:17 |
| L18 | 1 | (((PGK adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or (Rous adj sarcoma adj virus)) same (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:18 |
| L19 | 1 | (((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or (Rous adj sarcoma adj virus)) same (((Negative adj selection adj marker) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:20 |

EAST Search History

| | | | | | | |
|-----|----|--|---|----|----|------------------|
| L20 | 1 | ((((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or (Rous adj sarcoma adj virus)) same ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:20 |
| L21 | 50 | ((((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or promoter or (Rous adj sarcoma adj virus)) same ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:27 |
| L22 | 9 | ((((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or promoter or (Rous adj sarcoma adj virus)) with ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:21 |
| L24 | 1 | L21 and (promoterless same (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:28 |
| L25 | 4 | L21 and (promoterless and (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:29 |
| L26 | 2 | L25 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:29 |
| L27 | 2 | L26 and (somatic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:30 |

EAST Search History

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| L28 | 386 | ((((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or promoter or (Rous adj sarcoma adj virus)) and ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:36 |
| L29 | 2 | L28 and (promoterless same (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:35 |
| L30 | 55 | L28 and (promoterless and (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 12:32 |
| L31 | 1 | L29 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:29 |
| L32 | 36 | L30 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:35 |
| L33 | 20 | L32 and ((gene or genomic) adj targeting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:36 |
| L34 | 20 | L33 and (somatic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:30 |
| L35 | 2250 | positive adj negative adj selection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:34 |
| L36 | 879 | (positive adj negative adj selection) and ((gene or genomic) adj targeting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:35 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| L37 | 606 | L36 and @ad<="20021030" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:35 |
| L38 | 1 | L37 and (promoterless same (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:35 |
| L39 | 1 | L38 and (((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or promoter or (Rous adj sarcoma adj virus)) and ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 12:33 |
| L40 | 1 | L39 and ((gene or genomic) adj targeting) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:38 |
| L41 | 0 | L40 and (Cre adj recombinase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:39 |
| L42 | 205 | L37 and (Cre adj recombinase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 11:39 |
| L43 | 16 | L42 and (promoterless and (((Positive adj selection adj marker) or neomycin or neo or (neomycin adj phosphotransferase)) and (polyadenylation or polyA))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 12:32 |
| L44 | 2 | L43 and (((PGK adj promoter) or (weak adj promoter) or (phosphoglycerate adj kinase) or (RSv adj promoter) or promoter or (Rous adj sarcoma adj virus)) and ((((Negative adj selection adj marker) or (negative adj marker)) and ((diphtheria adj toxin) or (DT-A) or (HSv adj thymidine adj kinase)))))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/11 12:33 |